

## CLAIMS

What is claimed is:

1. A base station having a plurality of sectors, the base station comprising:  
means for generating a signal comprising a plurality of frames: and  
means for transmitting the signal in each of the plurality of sectors,  
wherein the means for transmitting makes frame transmission timings different  
between the plurality of sectors.
2. The base station as claimed in claim 1, wherein the means for  
transmitting transmits the signals by using a plurality of channels, and makes frame  
transmission timings different between the plurality of channels.

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